

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/30/2016

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/30/16	9/23/16	Difference	Percent Change	10/2/15	Difference	Percent Change
Crude Oil	1,194.8	1,197.8	-3.0	-0.2	1,156.1	38.7	3.3
Commercial (Excluding SPR) ¹	499.7	502.7	-3.0	-0.6	461.0	38.7	8.4
Strategic Petroleum Reserve (SPR) ²	695.1	695.1	0.0	0.0	695.1	0.0	0.0
Total Motor Gasoline ³	227.4	227.2	0.2	0.1	223.9	3.5	1.6
Reformulated	0.0	0.1	0.0	-5.9	0.0	0.0	26.3
Conventional	25.3	25.4	-0.1	-0.4	27.6	-2.4	-8.5
Blending Components	202.1	201.8	0.3	0.2	196.3	5.8	3.0
Fuel Ethanol	20.2	20.6	-0.4	-1.9	18.8	1.4	7.3
Kerosene-Type Jet Fuel	44.0	43.1	0.9	2.2	40.3	3.7	9.3
Distillate Fuel Oil ³	160.7	163.1	-2.4	-1.4	149.2	11.6	7.8
15 ppm sulfur and Under ³	138.3	139.9	-1.6	-1.2	127.6	10.7	8.4
> 15 ppm to 500 ppm sulfur	10.1	10.8	-0.7	-6.9	7.0	3.1	44.5
> 500 ppm sulfur	12.3	12.3	0.0	0.1	14.6	-2.2	-15.3
Residual Fuel Oil	39.2	41.3	-2.0	-5.0	40.4	-1.2	-3.0
Propane/Propylene	104.0	103.3	0.7	0.7	100.3	3.7	3.6
Other Oils ⁴	284.4	289.8	-5.3	-1.8	269.8	14.7	5.4
Unfinished Oils	81.7	83.8	-2.2	-2.6	86.3	-4.7	-5.4
Total Stocks (Including SPR) ^{2,3}	2,074.8	2,086.0	-11.2	-0.5	1,998.8	76.0	3.8
Total Stocks (Excluding SPR) ³	1,379.7	1,390.9	-11.2	-0.8	1,303.7	76.0	5.8

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/30/16	9/23/16	Difference	10/2/15	Difference	9/30/16	10/2/15	Percent Change	9/30/16	10/2/15	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	8,467	8,497	-30	9,172	-705	8,492	9,130	-7.0	8,796	9,361	-6.0
(2) Alaska	462	454	8	487	-25	460	478	-3.9	487	477	2.1
(3) Lower 48	8,005	8,043	-38	8,685	-680	8,033	8,652	-7.2	8,309	8,884	-6.5
(4) Net Imports (Including SPR)	7,270	7,328	-58	6,542	728	7,491	6,745	11.1	7,464	6,815	9.5
(5) Imports	7,710	7,835	-125	7,068	642	7,979	7,247	10.1	7,946	7,313	8.7
(6) Commercial Crude Oil	7,710	7,835	-125	7,068	642	7,979	7,247	10.1	7,946	7,313	8.7
(7) Imports by SPR	0	0	0	0	0	0	0	--	0	0	--
(8) Imports into SPR by Others	0	0	0	0	0	0	0	--	0	0	--
(9) Exports	440	507	-67	526	-86	488	502	-2.6	482	498	-3.3
(10) Stock Change (+/build; -/draw)	-425	-269	-156	439	-864	-415	107	--	64	300	--
(11) Commercial Stock Change	-425	-269	-156	439	-864	-415	107	--	64	285	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	15	--
(13) Adjustment ⁶	-130	240	-370	284	-414	23	291	--	83	223	--
(14) Crude Oil Input to Refineries	16,032	16,334	-302	15,559	473	16,421	16,059	2.3	16,280	16,099	1.1

Other Supply

(15) Production	5,720	5,749	-29	5,298	422	5,755	5,329	8.0	5,583	5,270	5.9
(16) Natural Gas Plant Liquids ⁷	3,618	3,618	0	3,259	359	3,618	3,259	11.0	3,465	3,158	9.7
(17) Renewable Fuels/Oxygenate Plant	1,041	1,050	-9	1,020	21	1,050	1,018	3.1	1,062	1,027	3.4
(18) Fuel Ethanol	980	989	-9	950	30	988	948	4.3	984	956	2.9
(19) Other ⁸	61	61	0	70	-9	61	70	-12.9	78	72	9.4
(20) Refinery Processing Gain	1,061	1,081	-20	1,019	42	1,087	1,052	3.3	1,056	1,085	-2.7
(21) Net Imports ⁹	-2,592	-2,814	222	-2,301	-291	-2,526	-2,008	--	-1,803	-1,602	--
(22) Imports ⁹	2,258	2,143	115	1,734	524	2,159	1,858	16.2	2,174	2,084	4.3
(23) Exports ⁹	4,850	4,957	-107	4,035	815	4,685	3,865	21.2	3,977	3,686	7.9
(24) Stock Change (+/build; -/draw) ^{3,10}	-1,176	267	-1,443	-105	-1,071	14	307	--	182	284	--
(25) Adjustment ¹¹	224	224	0	213	11	224	213	--	218	208	--

Products Supplied

(26) Total ¹²	20,561	19,226	1,335	18,875	1,686	19,860	19,288	3.0	20,095	19,691	2.1
(27) Finished Motor Gasoline ¹³	9,390	8,880	511	8,958	432	9,332	9,044	3.2	9,449	9,135	3.4
(28) Kerosene-Type Jet Fuel	1,709	1,506	202	1,420	289	1,646	1,551	6.2	1,631	1,567	4.1
(29) Distillate Fuel Oil	3,875	3,772	103	4,191	-316	3,589	3,939	-8.9	3,731	3,929	-5.0
(30) Residual Fuel Oil	682	85	597	134	548	375	134	180.4	312	202	54.1
(31) Propane/Propylene	1,005	972	33	828	177	948	960	-1.3	1,106	1,097	0.8
(32) Other Oils ¹⁴	3,900	4,012	-112	3,343	557	3,971	3,660	8.5	3,866	3,760	2.8

Net Imports of Crude and Petroleum Products

(33) Total	4,678	4,514	164	4,241	437	4,965	4,738	4.8	5,661	5,213	8.6
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-- = Not Applicable.

- = Data Not Available.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries, in pipelines, in lease tanks, and in transit to refineries. Crude oil stocks include an adjustment of 10,630 thousand barrels (constant since 1983) to account for incomplete survey reporting of stocks held on producing leases.

² Includes non-U.S. stocks held under foreign or commercial storage agreements.

³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.

⁴ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.

⁵ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. For more details see Appendix B, under "Data Obtained Through Models."

⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.

¹⁰ Includes an estimate of minor product stock change based on monthly data.

¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.

¹² Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).

¹³ See Table 2, footnote #3.

¹⁴ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.